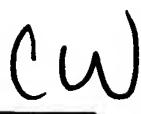


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/708,728	03/20/2004	Ryoetsu Odashima	SIMTEK6877	ΓΕΚ6877 2727	
25776	7590 01/21/2005		EXAMINER		
ERNEST A	BEUTLER, ATTORN	ALI, HYDER			
	BEACH, CA 92660		ART UNIT	ART UNIT PAPER NUMBER	
•	·		3747		
			DATE MAILED: 01/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		·		_ _		
	Applic	ation No.	Applicant(s)			
Office Astion Comme		10/708,728 ODASHIMA, RYOETS		rsu		
Offic Action Summar	Exami	ner	Art Unit	,		
	HYDEF		3747			
The MAILING DATE of this com Period for Reply	munication appears on	the cover sheet with the c	correspondence addr	ess		
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMM - Extensions of time may be available under the provafter SIX (6) MONTHS from the mailing date of this - If the period for reply specified above is less than the lif NO period for reply is specified above, the maxim - Failure to reply within the set or extended period for Any reply received by the Office later than three may be arrived patent term adjustment. See 37 CFR 1.704	MUNICATION. risions of 37 CFR 1.136(a). In no communication. nirty (30) days, a reply within the sum statutory period will apply an reply will, by statute, cause the conths after the mailing date of this	event, however, may a reply be ting statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timely. the mailing date of this come CO (35 U.S.C. § 133).	munication.		
Status						
1) Responsive to communication(s	s) filed on					
2a) This action is FINAL.	2b)⊠ This action is	s non-final.				
3) Since this application is in cond closed in accordance with the p			·	nerits is		
Disposition of Claims						
4) ☐ Claim(s) 1-16 is/are pending in 4a) Of the above claim(s) 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-7 is/are rejected. 7) ☐ Claim(s) 8-16 is/are objected to 8) ☐ Claim(s) are subject to respect to the subject to the	is/are withdrawn from			•		
Application Papers						
9) The specification is objected to be	y the Examiner.					
10)⊠ The drawing(s) filed on 20 Marcl	<u>n 2004</u> is/are: a)⊠ acc	epted or b) objected to	o by the Examiner.			
Applicant may not request that any	objection to the drawing(s	s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including 11) The oath or declaration is object				<u> </u>		
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)			•			
1) Notice of References Cited (PTO-892)	ow (DTO 040)	4) Interview Summary	- ·			
 Notice of Draftsperson's Patent Drawing Reviews Information Disclosure Statement(s) (PTO-14-Paper No(s)/Mail Date 	·	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Patent Application (PTO-1	52)		

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DETAILED ACTION

Priority

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Japan on March 25, 2003. It is noted, however, that applicant has not filed a certified copy of the 2003-083781 application as required by 35 U.S.C. 119(b).

Information Disclosure Statement

The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mizumura et al (US 5,199,395) in view of Hashimoto et al (US 4,977,870) and Saito (US 5,647,315).

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Mizumura et al discloses a mounting pad (188b) formed on a side surface of a single component (50b) of engine, an oil delivery passage (181) communicating with oil pump (156) formed in single component (50b) and terminating at an oil delivery port opening (189) through side surface and within mounting pad (188b), an oil discharge passage for delivering filtered oil to engine formed in single component (50b) and beginning at an oil discharge port opening (190) through side surface and within mounting pad (188b).

Mizumura et al does not disclose an oil pump depending at least in part into oil pan, an oil filter-attaching bracket affixed to mounting pad and adapted to detachably mount an oil filter. However, Saito discloses an oil pump (57) depending at least in part into oil pan. Hashimoto et al discloses an oil filter-attaching bracket (57) affixed to mounting pad (61) and adapted to detachably mount an oil filter (56). It would have been obvious to a person having ordinary skill in the art to modify Mizumura et al by employing an oil pump depending at least in part into oil pan, an oil filter-attaching bracket affixed to mounting pad and adapted to detachably mount an oil filter in order to provide an engine with an oil pump depending at least in part into oil pan, an oil filter-attaching bracket affixed to mounting pad and adapted to detachably mount an oil filter-attaching bracket affixed to mounting pad and adapted to detachably mount an oil filter-attaching bracket affixed to mounting pad and adapted to detachably mount an oil filter-

Allowable Subject Matter

Claims 8-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HYDER ALI whose telephone number is (571) 272-4836. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HENRY YUEN can be reached on (571) 272-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ha

Willis R. Wolfe
Primary Examiner

A-t Unit 374)